In the Specification

Please add new Figure 1 attached on separate sheet hereto.

Please delete Figures 8-10.

Page 18, after line 16, before paragraph that begins "Figs. 1a to 1c show ..." please insert the following paragraph:

Fig. 1 is a block diagram illustrating the present invention.

Page 19, lines 6-7, please delete the following:

Figs. 8 - 11 illustrate various examples of resonance coupling.

Page 19, after line 12, before paragraph that begins "Figs. 1a to 1c ..." please insert the following paragraph:

Fig. 1 illustrates an advantageous embodiment of the present invention including first part 50 and second part 52. First part 50 includes a plurality of coupler elements 54, 56, 58. Coupler elements 54, 56, 58 comprise a conductor structure configured as a cascade circuit, which is provided with a termination 60 to minimize signal reflection. Each coupler element illustrated on first part 50 is configured as a resonance system independent of each of the other coupler elements on first part 50, which has a resonance frequency higher than the highest frequency of the wide-band signals to be terminated. It should be noted that while coupler elements 54, 56, 58 are shown in first part 50, they may alternatively be located in second part 52. It is only necessary that they are provided on at least one of the parts.

Page 23, first, second and third full paragraphs,

Please delete first, second and third full paragraphs beginning "Fig. 8 is ...", "Fig. 9 is ..." and "Fig. 10 shows ..." respectively.

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Page 24, fourth paragraph,

The present invention has so far been described by exemplary embodiments without any restriction of the general inventive idea and general applicability. In particular, it is possible to employ the invention not only for rotary transformers transmission systems such as in computer tomographs, radar towers etc. but also for transformers transmission systems adapted for linear movement such as those required on cranes etc. Moreover, the invention may be use in transformers transmission systems performing a composite movement.